

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	471970	"19" and (clad or core)	US_PGPUB; USPAT	ADJ	ON	2009/04/06 15:53
L2	26	(nishikawa, hiroaki).in.	US_PGPUB; USPAT	ADJ	ON	2009/04/06 15:54
L3	0	L2 and (clad or core)	US_PGPUB; USPAT	ADJ	ON	2009/04/06 15:54
L4	19	(US-20020068018-\$ or US-20080163688-\$ or US-20080060438-\$ or US-20030048452-\$ or US-20030215865-\$ or US-20050249667-\$). did. or (US-6674565-\$ or US-5658732-\$ or US- 5362653-\$ or US- 6673533-\$ or US- 6408123-\$ or US- 5729641-\$ or US- 6034809-\$ or US- 6282005-\$ or US- 6201226-\$ or US- 5858799-\$ or US- 6852968-\$ or US- 6432364-\$ or US- 5512492-\$).did.	US_PGPUB; USPAT	ADJ	ON	2009/04/06 15:54
L5	9	L4 and (clad or core)	US_PGPUB; USPAT	ADJ	ON	2009/04/06 15:54
L6	5	4 and (transparent NEAR6 electrode)	US_PGPUB; USPAT	ADJ	ON	2009/04/06 16:56
L7	40	metal colloid SAME (SPR or surface NEAR plasmon)	US_PGPUB; USPAT	ADJ	ON	2009/04/06 17:23
S1	2	"20080060438"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/02 16:39

S2	50	(US-20020192718-\$ or US-20070251322-\$ or US-20080202926-\$ or US-20080229829-\$ or US-20080022755-\$ or US-20020068018-\$). did. or (US-6432624-\$ or US-6235488-\$ or US-6586232-\$ or US-4314821-\$ or US-5447869-\$ or US-6111342-\$ or US-6293136-\$ or US-6544478-\$ or US-7398163-\$ or US-4259319-\$ or US-4875759-\$ or US-5018829-\$ or US-5296321-\$ or US-6342343-\$ or US-6379880-\$ or US-6395466-\$ or US-5413956-\$ or US-5571750-\$ or US-5506722-\$ or US-5836073-\$ or US-4784449-\$ or US-4879725-\$ or US-4881798-\$ or US-5514484-\$ or US-5612086-\$ or US-5991491-\$). did. or (US-6081632-\$ or US-4866406-\$ or US-4977568-\$ or US-5399185-\$ or US-5424867-\$ or US-5522973-\$ or US-5568308-\$ or US-5570225-\$ or US-5650362-\$ or US-5656382-\$ or US-6298075-\$ or US-6310665-\$ or US-6453100-\$ or US-6465742-\$ or US-6674565-\$ or US-6753846-\$ or US-7013061-\$ or US-7062140-\$). did.	US-PGPUB; USPAT	ADJ	ON	2009/02/03 11:25
S3	1	"20020043890"	US-PGPUB; USPAT	ADJ	ON	2009/02/09 16:34
S4	1	(wang, guangyu).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 16:39

S5	2	(shinbo, kazunari).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 16:55
S6	2	(kaneko, futao).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 16:56
S7	16	(kato, keizo).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 16:56
S8	11	(kaneko, futao).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 16:56
S9	6	(shinbo, kazunari).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 16:56
S10	161	(kato, keizo).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 16:57
S11	1	(ohdaira, yasu).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 16:57
S12	251	(kawakami, takahiro).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 16:57
S13	41	(S7 or S8 or S9 or S10 or S11 or S12) and (crystal or surface plasmon)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 16:58
S14	1116	204/400.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:09
S15	1097	422/50.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:09
S16	0	(shigeki, hontsu).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:10
S17	1	(hontsu, shigeki).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:11
S18	2	(kusunoki, masanobu).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:11
S19	26	(nishikawa, hiroaki).in.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:12
S20	2187	S14 or S15	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:14

S21	414	S20 and (surface plasmon or crystal)	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:14
S22	32	S20 and (surface plasmon and crystal)	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:14
S23	1589	356/445.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:46
S24	424	S23 and surface plasmon	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:46
S25	111	S24 and crystal	US-PGPUB; USPAT	ADJ	ON	2009/02/09 17:47
S26	16327	surface plasmon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:55
S27	5015	S26 and crystal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:56
S28	52	S27 and clad and core	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:56
S29	1473	S27 and (electrode)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:58
S30	920	S29 and (waveguide or fiber)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:58
S31	394	S30 and absorb	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:59
S32	697	S30 and absorb\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:59
S33	307026	"32" and (acoustic or sound)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 19:00

S34	261	S32 and (acoustic or sound)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 19:00
S35	27	("4236893" "4299916" "4314821" "4735906" "4999284" "5135852" "5362653" "5501986").PN. OR ("5658732").URPN.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/02/09 19:02
S36	22	("4420720" "4760328" "4778657").PN. OR ("5362653").URPN.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/02/09 19:08
S37	973	(376/245,248).ccls.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/02/10 10:22
S38	26528	("372"/\$).ccls.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/02/10 10:45
S39	2498	(qcm or quartz crystal microbalance)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:03
S40	614	S39 and (spr or surface near plasm\$6)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:04
S41	272	S40 and (fiber or waveguide)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:04
S42	16	S41 and (transparent NEAR electrode)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 18:51
S43	395	(qcm or quartz crystal microbalance or crystal oscillator) SAME (clad or core)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 18:57
S44	11	S43 and absorption	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 18:57

S45	692	S39 and biosensor	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 19:05
S46	171	S45 and S41	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 19:05
S47	788	(qcm or quartz crystal microbalance or crystal oscillator) and biosensor	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 19:05
S48	171	S47 and S41	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 19:05
S49	2	"7057731".pn.	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:01
S50	3	"20040061860"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:05
S51	6	("20020094528" "20030048452" "20030113231" "4253765" "5880833" "5973780").PN. OR ("7057731").URPN.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/04/06 11:05
S52	16938	surface NEAR2 plasmon	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:21
S53	5229	S52 and (crystal)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:21
S54	1472233	(crystal or crystal NEAR2 oscillator)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:22

S55	5229	S54 and S52	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:22
S56	1814066	waveguide or fiber)	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:23
S57	2585	S56 and S55	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:23
S58	990	S57 and electrode\$	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:23
S59	545	S58 and adsorption	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:24
S60	10	S59 and crystal oscillator	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:28
S61	2	"20060274314"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:36
S62	61	("20030058530" "20030132406" "20060274314" "4917462" "5024507" "5028132" "5168538" "5286970" "5290378" "5416879" "5484822" "5485536" "5492987" "5534558" "5606633" "5778119" "5812722" "5812724" "5846842" "5876753" "6157484" "6225636" "6255642" "6289717" "6408123" "6432364"	US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 11:40

		"6442321" "6480282" "6571035" "6625336" "7268868").PN.				
S63	33	"4915482" "5485277" "5583643" "5677978" "5729641" "5858799" "6034809" "6201226" "6282005").PN. OR ("6408123").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/04/06 11:49
S64	1	"5512492".pn.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/04/06 12:07
S65	19	(US-20020068018-\$ or US-20080163688-\$ or US-20080060438-\$ or US-20030048452-\$ or US-20030215865-\$ or US-20050249667-\$). did. or (US-6674565-\$ or US-5658732-\$ or US- 5362653-\$ or US- 6673533-\$ or US- 6408123-\$ or US- 5729641-\$ or US- 6034809-\$ or US- 6282005-\$ or US- 6201226-\$ or US- 5858799-\$ or US- 6852968-\$ or US- 6432364-\$ or US- 5512492-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:54
S66	8	S65 and acoustic	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:55

4/ 6/ 2009 6:34:04 PM

C:\ Documents and Settings\ mlapage\ My Documents\ EAST\ Workspaces\ 10591196.wsp